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IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Frederick A. Perner et al.

Confirmation No.: 4834

Application No.: 10/727,273

Examiner: Unknown

Filing Date: Dec. 3, 2003

Group Art Unit: 2818

Title: MEMORY DEVICE

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- () Response/Amendment () Petition to extend time to respond
() New fee as calculated below () Supplemental Declaration
(X) No additional fee (Address envelope to "Mail Stop Non-Fee Amendment")
(X) Other: Req. for Corrected Filing Receipt (fee \$)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS		MINUS		= 0	X \$18	\$ 0
INDEP. CLAIMS		MINUS		= 0	X \$86	\$ 0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$290	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$420.00	3RD MONTH \$950.00	4TH MONTH \$1480.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Date of Deposit: March 19, 2004

Typed Name: Steven E. Dicke

Signature: Steven E. Dicke

Respectfully submitted,

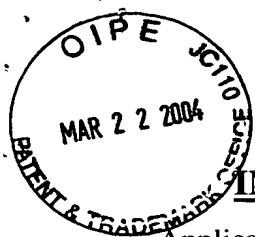
Frederick A. Perner et al.

By Steven E. Dicke

Steven E. Dicke

Attorney/Agent for Applicant(s)
Reg. No. 38,431

Date: March 19, 2004



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Frederick A. Perner et al.	Examiner:	Unknown
Serial No.:	10/727,273	Group Art Unit:	2818
Filed:	December 3, 2003	Docket:	10014286-1
Title:	MEMORY DEVICE		

COMMUNICATION RE: INCORRECT FILING RECEIPT

Assistant Commissioner for Patents
Office of Initial Patent Examination
Customer Service Center
Washington, D.C. 20231

Dear Sir/Madam:

Applicants hereby request correction of the Filing Receipt with respect to the above-identified patent application. In the Filing Receipt received in our office on March 15, 2004, (copy enclosed), the inventor, Jonathan J. Dwab, as claimed by Applicant is incorrect.

In the Filing Receipt, the inventor, Jonathan J. Dwab, as Claimed by Applicant *reads* as follows:

--Jonathan J. Dwab--

In the Filing Receipt, as evidenced by the Declaration filed, (copy enclosed) the inventor, Jonathan J. Dwab, as Claimed by Applicant *should read* as follows:

--Jonathan Jedwab--

Applicants would appreciate the above-identified printing error be corrected and that a new "corrected" Filing Receipt be sent to Applicants' representatives at the address give below.

Applicant: Frederick A. Perner et al.
Serial No.: 10/727,273
Filed: December 3, 2003
Docket No.: 10014286-1
Title: MEMORY DEVICE

Respectfully submitted,

Frederick A. Perner et al.,

By their attorneys,

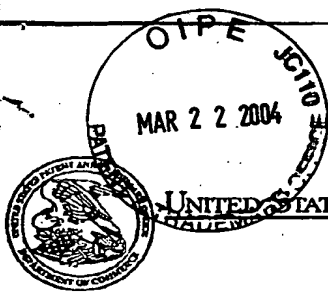
DICKE, BILLIG & CZAJA, PLLC
Fifth Street Towers, Suite 2250
100 South Fifth Street
Minneapolis, MN 55402
Telephone: (612) 573-2002
Facsimile: (612) 573-2005

Date: March 19, 2004
SED:jan

By: Steven E. Dicke
Steven E. Dicke
Reg. No. 38,431

CERTIFICATE UNDER 37 C.F.R. 1.8: The undersigned hereby certifies that this paper or papers, as described herein, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Commissioner for Patents, Washington, D.C., 20231 on this 19 day of March, 2004.

By: Steven E. Dicke
Name: Steven E. Dicke



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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FILE FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/727,273	12/03/2003	2818	1122	10014286-1	8	30	5

HEWLETT-PACKARD COMPANY
 Intellectual Property Administration
 P.O. Box 272400
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CONFIRMATION NO. 4834

FILING RECEIPT



OC000000012008402

Date Mailed: 03/03/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Frederick A. Perner, Palo Alto, CA; ✓
 Jonathan J. Dwab, Vancouver, CANADA;
 James A. Davis, Richmond, VA;
 David McIntyre, Boise, ID;
 David Banks, Bristol, UNITED KINGDOM;
 Stewart Wyatt, Boise, ID;
 Kenneth K. Smith, Boise, ID; ✓

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted: 03/02/2004

Projected Publication Date: 06/09/2005

Non-Publication Request: No

Early Publication Request: No

Title

Memory device ✓

Preliminary Class

365

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Title 37, Code of Federal Regulations, 5.11 & 5.15**

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